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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Nelson et al.		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,689,502	11/1997	Scott			
	5,712,869	01/1998	Lee et al.	1 .		
	5,726,981	03/1998	Ylitervo et al.			
	5,745,484	04/1998	Scott			
	5,758,288	05/1998	Dunn et al.	/		
	5,802,046	09/1998	Scott			
	5,805,994	09/1998	Perrault et al.			
	5,828,662	10/1998	Jalali e al.			
	5,867,527	02/1999	Zy¶et al.			
	5,892,774	04/1999	Zehavi et al.			
	5,893,035	04/1999	Chen			
	5,926,500	07/1999	Odenwalder			
	5,933,781	08/1999	Willenegger et al.			
	5,949,814	09/1999	Odenwalder et al.			
	5,959,980	09/1999	Scott			
	5,960,361	09/1999	Chen			
	5,982,760	11/1999	Chen			
	5,991,284	11/1999	Willenegger et al.			
	6,049,638	04/2000	Scott			
	6,058,338	05/2000	Agashe et al.			
	6,075,974	06/2000	Saints et al.			
	6,094,421	07/2000	Scott			
	6,094,576	07/2000	Hakkinen et al.			
	6,097,972	08/2000	Saints et al.			
	6,101,179	08/2000	Soliman			
	6,118,767	09/2000	Shen et al.			
	6,157,616	12/2000	Whitehead			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,188,678	02/2001	Prescott			
	6,188,903	02/2001	Gardner et al.			
	6,201,966	03/2001	Rinne et al.			
	6,208,871	03/2001	Hall et al.			
	6,212,220	04/2001	Proctor Jr.			
	6,222,873	04/2001	Bang et al.			
	6,246,673	06/2001	Tiedemann Jr. et al.			
	6,246,715	06/2001	Park et al.			
	6,263,013	07/2001	Hendrickson			
	6,269,075	07/2001	Tylan			
	6,269,088	07/2001	Masui et al.			
	6,272,354	08/2001	Saaroi			
	6,275,478	08/2001	Tiedemann Jr.			
	6,301,291	10/2001	Rouphael et al.			
	6,332,008	12/2901	Giallorenzi et al.			
	6,353,645	\$3/2002	Solve et al.			
	6,388,997	05/2002	Scott			
	6,396,823	05/2002	Park et al.			
	6,452,913	09/2002	Proctor Jr.			
	6,466,600	10/2002	Sydon et al.			
	6 483,816	11/2002	Tsunehara et al.			
	6,501,787	12/2002	Odenwalder et al.			
	6,512,751	01/2003	Struhsaker et al.			
	6,522,639	02/2003	Kitade et al.			
	6,532,226	03/2003	Lehtinent et al.			
	6,545,994	04/2003	Nelson Jr. et al.			
	6,567,391	05/2003	Moon			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBOOKSS	FILING	DATE IF DPRIATE
	6,570,865	05/2003	Masui et al.				
	6,574,211	06/2003	Padovani et al				
	6,647,000	11/2003	Pereson et al.				
	6,717,916	04/2004	Ahn et al.				
	6,724,740	9472004	Choi et al.				
	6,735,188	05/2004	Becker et al.				
	9,804,219	10/2004	Koo et al.				
	6,807,221	10/2004	Kim et al.				
	6,934,319	08/2005	Subramanian				
/ST/ *	6,954,444	10/2005	Ji et al.				
-	6,956,840	10/2005	Proctor, Jr.				
	7,079,523	07/2006	Nelson Jr. et al.				
	2001/0030990	10/2001	Rouphael et al.				
	2001/0033558	10/2004	Matsuki				
	2001/0036200	11/2001	Nolson et al.				
	2002/0080024	06/2002	Nelson et al.				
	2002/0141478	10/2002	Ozluturk et al.				
	2004/0047328	03/2004	Proctor et al.		_	-	******
	•	FOREIGN PATE	NT DOCUMENTS				
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	0.773 636	05/1997	EP				
	0 910 176	04/1999	EP				
	1 018 809	12/2000	ER.				
	2 326 564	12/1998	GB	-	-		
	97/46041	04/1997	WO	1		_	The same of

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		99/14869	03/1999	WO			1.2.	
		99/31811	06/1999	wo			М	
		99/52306	10/1999	WO				
		99/63682	12/1999	WO		-		
			OTHER D	OCUMENTS				
EXAMINER INITIAL		DESCRIP	TION (Include	ing Author, Title, Date, Pertinen	t Pages, E	tc.)		
	HEINE, GUNNAR, "The Air-Interface of GSM," GSM Networks: Protocols, Terminology and Implementation, (MA: Artech House, Inc.), 1999, Chapter 7, pp. 89-100.					tation,		
		OVESJÖ, FREDRIK, "UTRASANNA-IISAGENMI-SAHIRI IF20 IPDrts," European Telecommunication Standard, SMG2 UMTS Physical Layer Expert Group, XP002141421, v 0.4, June 25 1998, pp. 1-41.						
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 1999)." 3GPP TS 25.214 v3.1.0 (December 1999).						
				ROJECT, "Technical Specificatio delease 1999)," 3GPP TS 25.214				
				OJECT, "Technical Specification elease 1999)," 3GPP TS 25.224				work;
		THIRD GENERATION PART Physical layer procedu	NERSHIP PR	ROJECT, "Technical Specification elease 1999)," 3GPR TS 25.224	n Group R V3.5.0 (D	adio Acces ecember 2	ss Net 2000).	work;
				ROJECT, "Technical Specification elease 1999)," 3GPP TS 25.223				work;
				ROJECT, "Technical Specification elease 1999)," 3GPP TS 25.223				

EXAMINER	/Saba Tsegaye/ (DATE CONSIDERED 12/01/2010)

TIA/EIA Interim Standard, "Mobile Station-Base Station Compatibility Standard for Dual-Mode Wid Spread Spectrum Cellular System," TIA/EIA/IS-95-A (May 1995).

FORM PTO-1449	ATTY. DOCKET NO. TAN-2-1495.01.US	SERIAL NO. 09/778,474
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ICANT on et al.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE February 7, 2001	GROUP 2419
(Use several sheets if necessary)		2467

EXAMIN INITIA		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	500000000	YANG SAMUEL C. "Principles of Code Division Multiple Access," In CDMA RF system Engineering, (MA: Artech House, Inc.), 1998, Chapter 4, pp 75-103.

1 US 5,103,459 corresponds to KR 0134390.

EXAMINER		DATE CONSIDERED
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